

**Degree Program Course List (DPCL) of major requirements for students entering Loyola in 2017-18**

**NAME:**

**B.S. BIOLOGICAL SCIENCES - BIOT  
TEACHER EDUCATION (CIP 26.0101)**

**DATE:**

<b>UHP CURRICULUM: BIOT - 42 Credits</b>		<b>MAJOR.....31 Crs</b>	<b>ADJUNCT.....23 Crs</b>	<b>TEACHER EDUCATION.....30 Crs</b>
<b>Honors Core Curriculum</b>	Crs/Grd	BioInquiry	Sci II: Chem A106/A108 (Gen Chem II & Lab) _____ 3/1 _____	Multicultural Education
First-Year Seminar H121	3 _____	A101 _____ 3 _____	Organic Chem I - Lec	Teac-A100 (See Loyola Core) _____ 0 _____
Ignatian Colloquium H193 or H194	1 _____	Cells & Heredity - Lec	Chem-A300 _____ 3 _____	Educational Psychology
Social Justice Seminar H396	3 _____	A106 _____ 3 _____	Organic Chem I - Lab	Psyc-A250 _____ 3 _____
Honors Ethics H215 <sup>1</sup> (check off once completed)	<input type="checkbox"/>	Cells & Heredity - Lab	Chem-A310 _____ 1 _____	Adolescent Psychology
<b>Subtotal</b>	<b>7</b>	A107 _____ 1 _____	Organic Chem II - Lec	Psyc-A255 _____ 3 _____
<b>Foundation Courses</b>		Biology of Organisms - Lec	Chem-A301 _____ 3 _____	Reading in the Content Area
Mathematics A257 or H257 Calculus 1	4 _____	A108 _____ 3 _____	Organic Chem II - Lab	Teac-A310 _____ 3 _____
Chemistry A105/A107 Gen Chem I/Lab	3/1 _____	Biology of Organisms - Lab	Chem-A311 _____ 1 _____	The Learner with Special Needs
TEAC-A100 Multicultural Education	3 _____	A109 _____ 1 _____	Math-A260 _____ 3 _____	Teac-A210 _____ 3 _____
<b>Subtotal</b>	<b>11</b>	Ecology & Evolution - Lec	Phys-A115 _____ 3 _____	Classroom Management/Organization
<b>Honors Disciplinary Requirements</b>		A208 _____ 3 _____	Phys-A112 _____ 1 _____	Teac-A343 _____ 3 _____
History H-level _____	3 _____	ETS Exam/ Exit Interview (P/F)	Phys-A116 _____ 3 _____	Secondary Methods I (General Pedagogy)
Literature H-level <sup>2</sup> _____	3 _____	A491 _____ 0 _____	Phys-A113 _____ 1 _____	Teac-A300 _____ 3 _____
Religious Studies H-level _____	3 _____	<b>14 Crs</b>		Secondary Methods II (Pedagogy to Specific Field)
Philosophy H-level _____	3 _____	<b>ADVANCED BIOLOGY ELECTIVES, 17 Crs</b>		Teac-A304 _____ 3 _____
History (H-level, HIST-A/Q/P200+ course, or AP credit)	3 _____	Course-code      Lec/Lab      Crs      Grade	<b>GENERAL ELECTIVES.....0 Crs</b>	Student Teaching
Philosophy OR Religious Studies (H-level, PHIL or RELS 200+ course)	3 _____		<b>Thesis work is a dedicated process that spans multiple semesters, and you may be asked to take additional scaffolding courses. Please consult an Honors advisor about what steps are right for you.</b>	Teac-A410 _____ 9 _____
Literature <sup>2</sup> (H-level, ENGL-N200+ course, or AP credit)	3 _____			
Creative Arts & Culture <sup>2</sup> (H-level or approved performance course(s))	3 _____			
<b>Subtotal</b>	<b>24</b>			
<b>Honors Thesis Sequence</b>				
Research Proposal BIOL A400 (in the major)	<input type="checkbox"/>		All majors must take the ETS Biology field exam and participate in an exit interview prior to graduation, typically during the last semester of school.	Honors Curriculum.....42 crs
Independent Research BIOL A401 (in the major)	<input type="checkbox"/>			Major.....31 crs
Research Thesis BIOL A402 (in the major)	<input type="checkbox"/>			Adjunct.....23 crs
<b>Subtotal</b>	<b>0-5</b>			General Elective.....0 crs
<sup>1</sup> May be satisfied with an ethics course in the major; if not, an honors ethics course must be used to satisfy at least one Honors Disciplinary Requirement		Advanced Biology Electives must be BIOLA300 or higher; must total 17 credits (6 credits of which may include BIOL A400+A401+A402)	Courses used in the major cannot also be used to satisfy requirements for a minor: Non-major courses will be applied to minors as appropriate.	Teacher Education.....30 crs
<sup>2</sup> Literature/English courses must have the prefix ENGL and Creative Arts courses must have a THEA, DANC, VISA, or MUGN prefix.		Honors requirements are governed by the catalog year that a student is admitted.	Honors GPA: Must achieve 3.3 in Major, Minor (if declared), and Loyola cumulative.	Total.....126 crs